

Data Path : Z:\HPCHEM1\BNA_E\DATA\BE080217\
 Data File : BE093624.D
 Acq On : 2 Aug 2017 13:18
 Operator : SJ/JU
 Sample : I4351-02
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 0550

Manual Integrations
 APPROVED

Sohil
 8/3/2017 6:06:45 PM

Quant Time: Aug 02 18:25:16 2017
 Quant Method : Z:\HPCHEM1\BNA_E\METHODS\8270-SIM-BE080117.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Aug 02 10:58:31 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.93	152	2733	0.40	ng	0.00
7) Naphthalene-d8	10.71	136	13895	0.40	ng	0.00
13) Acenaphthene-d10	14.53	164	7820	0.40	ng	0.00
19) Phenanthrene-d10	17.24	188	19572	0.40	ng	0.00
27) Chrysene-d12	21.40	240	18837	0.40	ng	-0.01
34) Perylene-d12	23.91	264	16785	0.40	ng	0.00

System Monitoring Compounds						
4) 2-Fluorophenol	5.51	112	1575	0.19	ng	0.00
5) Phenol-d6	7.10	99	2482	0.20	ng	0.00
8) Nitrobenzene-d5	9.06	82	2063	0.19	ng	0.00
11) 2-Methylnaphthalene-d10	12.29	152	3624	0.17	ng	0.00
14) 2,4,6-Tribromophenol	16.00	330	659	0.39	ng	0.00
15) 2-Fluorobiphenyl	13.15	172	5428	0.17	ng	-0.02
25) Fluoranthene-d10	19.27	212	61724	0.28	ng	0.00
29) Terphenyl-d14	19.86	244	12047	0.36	ng	0.00

Target Compounds				Qvalue		
9) Naphthalene	10.76	128	1124607	6.992	ng	99
16) Acenaphthylene	14.24	152	229920	6.153	ng	# 87
17) Acenaphthene	14.58	154	132009	5.007	ng	99
18) Fluorene	15.56	166	106325	3.017	ng	# 87
23) Phenanthrene	17.27	178	247741	5.757	ng	# 78
24) Anthracene	17.37	178	319353	5.426	ng	# 87
26) Fluoranthene	19.30	202	622227	9.078	ng	99
28) Pyrene	19.66	202	157559	2.589	ng	# 93
30) Benzo(a)anthracene	21.39	228	131592	2.376	ng	95
31) Chrysene	21.45	228	120028	1.944	ng	95
32) Bis(2-ethylhexyl)phthalate	21.30	149	63780	0.845	ng	97
33) Indeno(1,2,3-cd)pyrene	26.55	276	352266	6.299	ng	# 93
35) Benzo(b)fluoranthene	23.14	252	417174m	6.966	ng	
36) Benzo(k)fluoranthene	23.19	252	172901	2.825	ng	94
37) Benzo(a)pyrene	23.80	252	197874	3.646	ng	# 92
38) Dibenzo(a,h)anthracene	26.57	278	263486	5.031	ng	# 88
39) Benzo(g,h,i)perylene	27.37	276	118793	2.236	ng	# 91

(#) = qualifier out of range (m) = manual integration (+) = signals summed

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